

## Outbound Routes

Outbound Routes is to define what trunk is used for outbound call by extension user. If you don't allow extension user call out, pls ignore this part.

Click **【Basic】** -> **【Outbound Routes】** to set.

In this page, you can configure basic match pattern of outbound routes and create different dial plan.

Click **【Add a Dial Rule】** to show the diagram at right.



## Inbound Route Configuration

When a call from outside, you want to forward this call to an extension or IVR, here, you will be introduced how to deal with the inbound calls. **【ClickInbound Routes】** to show the diagram at right.

### ● General

When a call from a trunk (Analog/VoIP), it should be forwarded to an extension, call queue, conference or IVR. You can choose flexibly based on your requirement.

### ● Analog Chane DID

If you want to direct the inbound call from a trunk (Analog) to a specified extension, call queue, conference or IVR, you can use this function.

### ● VoIP Channel DID

If you want to direct the inbound call from a VoIP trunk to a specified extension, call queue, conference or IVR, you can use this function.



## Network and Tone Zone

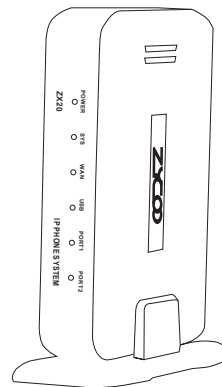
Configure IP address of WAN port of IP PBX, and choose relevant tone for different zone.

Click **【Network And Country】** to show the diagram at right.



# ZX20

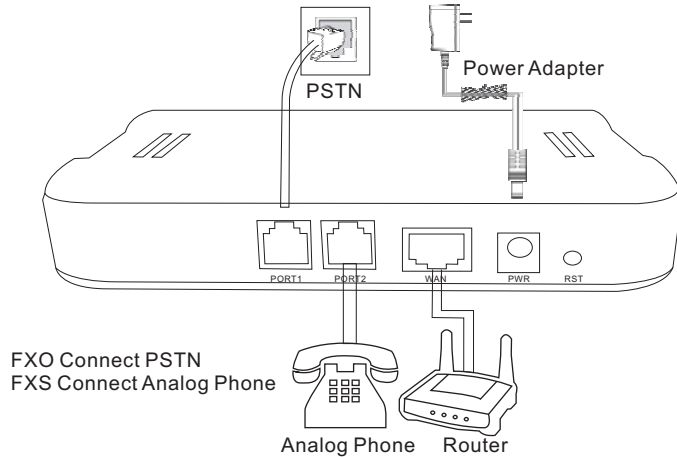
## Small and Medium Business IP Phone System



## QuickStart Guide

[WWW.ZYCOO.COM](http://WWW.ZYCOO.COM)

## Assembling the ZX20



## LED

Mark	Function	Status	Description
PWR	Power status	On	Power On
		Off	Power Off
SYS	System Status	On	System Working
		Off	System Failed
WAN	WAN Interface Status	Wink	Data Exchanging
		Off	No Data Exchanging
PORT1~PORT2	Analog Module Status	Green	FXS Channel
		Red	FXO Channel
		Off	Failed

## Getting IP Address

ZX20 IP PBX support 3 ways to get the IP Address: Static/DHCP/PPPoE  
Default IP and Port of WAN:

WAN Port IP: http://192.168.1.100:9999

## Login ZX20 IP PBX

After connecting ZX20 IP PBX to your local network, open a web in your PC, and input IP address of ZX20 IP PBX, then login page is shown at right. (Default username and password are admin)



## Common Button

Besides of the device info in the home page, the following common buttons are displayed as well:

Log out	Log out GUI
Reboot	Reboot the IP PBX system
Factory Defaults	Restore all settings to factory default.

## Configure Extensions

ZYCOO IP PBX support SIP/IAX2 and analog extension, configure extension from this page:

【Basic】→【Extensions】

● Extensions Settings  
Define extension number, dialplan, or define a FXS analog phone for this extension.

● Advanced Options  
Open/Close SIP/IAX registration, set Agent, set IP Permit to define a IP address to register IP extension.

● Codecs Configure



## Add Trunk

If you want to set up outbound call by connected to PSTN(Public Switch Telephone Network) or VoIP provider, pls configure on this page:

【Basic】→【Trunks】

ZX20 IP PBX support three kinds of trunks: Analog, VoIP, Peer.

